




## Department of Energy

Washington, DC 20585

FEB 1 9 2007

MEMORANDUM FOR DAVID R. HILL  
GENERAL COUNSEL

FROM: FRANK MARCINOWSKI   
DEPUTY ASSISTANT SECRETARY FOR  
REGULATORY COMPLIANCE  
ENVIRONMENTAL MANAGEMENT

SUBJECT: Annual NEPA Planning Summary for the Office of  
Environmental Management

In accordance with Department of Energy (DOE) Order 451.1B as amended, I am providing the Office of Environmental Management's (EM) Headquarters' Annual National Environmental Policy Act (NEPA) Planning Summary for 2007. This EM Annual NEPA Planning Summary for 2007 includes EM Headquarters and attachments from the Carlsbad, West Valley, Savannah River, Richland and the Office of River Protection Field Offices, for which EM is the lead Program Secretarial Office, as well as from EM's Portsmouth/Paducah Project Office. Also included are EM projects at the Idaho Operations Office and the Oak Ridge Operations Office.

This summary briefly describes the status of any ongoing or projected EM NEPA compliance activities including any Environmental Assessments (EAs) expected to be prepared in the forthcoming 12 months and any Environmental Impact Statements expected to be prepared in the next 24 months. Ongoing and projected Supplement Analyses also are addressed. This EM summary supersedes any individual reports sent directly by the field offices.

If you have any questions, please contact me on (202) 586-0370, or Mr. Steven Frank, EM NEPA Compliance Officer, at (202) 586-7478.

Attachments



# Annual NEPA Planning Summary Environmental Impact Statements Expected to be Prepared in the Next 24 Months

EM Headquarters Jan-07				
*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Programmatic EIS for the Disposition of Scrap Metal (SM PEIS), DOE-EIS-0327	N/A EIS ON HOLD	Determination Date:	1/19/2001	The Scrap Metal PEIS was proposed to help DOE determine whether to allow the release of scrap metal potentially having residual radioactivity into general commerce. NOTE: The SM PEIS activity was put on hold pending a decision from the Nuclear Regulatory Commission regarding its rulemaking on controlling the disposition of solid materials (including scrap metal) from NRC-licensed facilities. On June 1, 2005, the NRC decided to defer its rulemaking. In light of NRC's decision the Department will examine whether the EIS process is the most appropriate way in developing a policy for releasing metals with residual radioactivity.
		NOI:	NOI (66 FR 36562) 7/12/01	
			7/31/01 to 10/18/01; extended through 11/9/01	
		Scoping:	On Hold	
		Draft		
		Hearings		
		Final		
Disposal of Greater-Than-Class-C Low-Level Radioactive Waste EIS, DOE-EIS-0375	\$5.2M	ROD		Greater-Than Class C Low-Level Radioactive Waste (GTCC LLW) Disposal EIS. Pursuant to the Low-Level Radioactive Waste Policy Amendments Act, DOE will prepare an EIS to examine the environmental impacts of developing disposal capacity for GTCC LLW. DOE issued an Advance Notice of Intent on May 11, 2005, requesting comments from the public and interested agencies about the proposed EIS, the range of disposal alternatives, and the potential issues. DOE submitted a Report to Congress on July 31, 2006, on the estimated cost and proposed schedule. On January 10, 2007, DOE sent letters to members of Congress informing them that DOE has revised the estimated date for issuing the NOI from December 2006 to Spring 2007. A draft NOI was distributed for review January 4, 2007. U.S. EPA will be a cooperating agency.
		Determination Date:		
		NOI:	Spring 2006	
		Scoping:	Spring/Summer 2007	
		Draft		
		Hearings		
		Final	NOI date + 24 months	
		ROD	NOI date + 25 months	
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
		Supplement Analysis:		
		Determination Date:		
Total Estimated Cost	\$5.2M	Approval:		

\*Please include projected NEPA milestones, if planned

2/13/2007

Annual NEPA Planning Summary (year) Program or Field Organization

## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments

Richland Operations Office

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)	Description
Sodium Residuals Reaction/Removal and Other Deactivation Work Activities, Fast Flux Test Facility (FFTF), Hanford Site, Richland, Washington DOE/EA-1547		Determination Date: 6/26/2005 Transmittal to State: EA Approval: 3/31/2006 FONSI: 3/31/2006	The action is to continue deactivation work at FFTF including removal and reaction of FFTF sodium residuals.
Security Enhancement Project, Hanford Site, Richland, Washington DOE/EA-1556		Determination Date: Transmittal to State: EA Approval: FONSI: Determination Date: Transmittal to State: EA Approval: FONSI: FONSI:	The proposed action is to upgrade security arrangements for the Plutonium Finishing Plant protected area including providing an alternate storage facility. The EA remains on hold.
<b>Total Number of Ongoing EAs: 0</b>	<b>Total Estimated Cost</b>		
	\$0.00		

# Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

*Richland Operations Office  
Jan-07*

*Title, Location	Estimated Cost	Estimated Schedule		Description
Fast Flux Test Facility (FFTF) Decommissioning, Hanford Site, Richland, Washington DOE/EIS-0364		Determination Date:	Jul-03	The Fast Flux Test Facility Environmental Impact Statement would have evaluated reasonable alternatives for decommissioning the deactivated FFTF. This EIS has been cancelled. The Tank Closure and Waste Management EIS DOE/EIS-0356 (TC&WM EIS) is assuming the analyses of the FFTF decommissioning as a subset of alternatives. Refer to the TC&WM EIS description for additional information and schedule.
		NOI:	8/13/2004	
		Scoping:	Sep-07	
		Draft	NA	
		Hearings		
		Final	NA	
		ROD	NA	
Comprehensive Conservation Plan and Environmental Impact Statement of the Hanford Reach National Monument/Saddle Mountain National Wildlife Refuge		Determination Date:		The U. S. Fish and Wildlife Service (Service) is the lead agency for this Comprehensive Conservation Plan/EIS. As co-manager of the Monument, DOE-Richland Office is a Cooperating Agency. The Service has been given input from the public and from a Federal Advisory Committee that was chartered to assist with developing the plan. The draft CCP/EIS was issued December 6, 2006 with comment period through February 23, 2007. The Service is holding four open houses in surrounding communities in late January and early February, 2007.
		NOI:	6/12/2002	
		Scoping:	Aug-02	
		Draft	12/6/2006	
		Hearings		
		Final	TBD	
		ROD	TBD	
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
	Total Estimated Cost			
	\$0.00			
**Evaluation of Site Wide EIS:				

# Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

Office of River Protection

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule		Description
Retrieval, Treatment and Disposal of Tank Waste and Closure of Single Shell Tanks, Richland, WA DOE-EIS-0356		Determination Date:		The Retrieval, Treatment and Disposal of Tank Waste and Closure of Single-Shell Tanks (TC EIS) at the Hanford Site, Richland, Washington, DOE/EIS-0356 has been renamed the Tank Closure and Waste Management EIS. Refer to the TC&WM EIS description for additional information and schedule. The TC EIS was to consider the impacts of the proposed retrieval, treatment, and disposal of the waste being managed in the high-level waste tank farms at the Hanford Site near Richland, Washington, closure of the 149 single-shell tanks and associated facilities in the tank farms and additional treatment capacity. The Washington State Department of Ecology is a Cooperating Agency in the preparation of this EIS.
		NOI:	1/8/2003	
		Scoping:	Feb-03	
		Draft	NA	
		Hearings		
		Final	NA	
		ROD	NA	
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
		Supplement Analysis:		
		Determination Date:		
		Approval:		
	Total Estimated Cost			
	\$0.00			
**Evaluation of Site Wide EIS:				

1/29/2007

\*Please include projected NEPA milestones, if planned

Annual NEPA Planning Summary (year) Program or Field Organization

# Annual NEPA Planning Summary Environmental Impact Statements Expected to be Prepared in the Next 24 Months

Office of River Protection

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Tank Closure and Waste Management EIS, Hanford Site DOE/EIS-0356	\$39M	Determination Date:		The Tank Closure and Waste Management Environmental Impact Statement (TC & WM EIS), DOE/EIS-0356 is an expansion and renaming of the TC EIS. The TC & WM EIS considers the impacts of the proposed retrieval, treatment, and disposal of the waste being managed in the high-level waste tank farms at the Hanford Site, closure of the 149 single-shell tanks and associated facilities in the tank farms, additional tank waste treatment capacity, reanalyzes portions of the Final Hanford Solid Waste Program EIS, January 2004, DOE/EIS-0286F, and decommissioning alternatives in the cancelled FFTF EIS, DOE/EIS--0364. The Washington Department of Ecology continues as a Cooperating Agency in the preparation of this EIS.
		NOI:	02/06/06	
		Scoping:	Mar-06	
		Draft	Feb-08	
		Hearings		
		Final	Dec-08	
		ROD	Jan-09	
		Determination Date:		
		NOI:		
		Scoping:		
Draft				
Hearings				
Final				
ROD				
Determination Date:				
NOI:				
Scoping:				
Draft				
Hearings				
Final				
ROD				
Determination Date:				
NOI:				
Scoping:				
Draft				
Hearings				
Final				
ROD				
Supplement Analysis:				
Determination Date:				
Approval:				
Supplement Analysis:				
Determination Date:				
Approval:				
Total Estimated Cost				
\$39M				

\*Please include projected NEPA milestones, if planned

1/29/2007

Annual NEPA Planning Summary (year) Program or Field Organization

# Annual NEPA Planning Summary Environmental Assessments (EAs) Expected to be Prepared in the Next 12 Months

*Department of Energy-Savannah River Site (SRS)*

*Jan-07*

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
EA for Replacement Source of Steam for D Area at SRS (DOE/EA-xxxx)		Determination Date:	Jul-07	DOE is proposing to replace the over-capacity 484-D Powerhouse, a 50 year old co-generation coal-fired facility which supplies steam to the 200-Areas of the Savannah River Site (SRS), with a new system having controls capable of meeting the new emission standards and appropriately sized to meet current and projected demands for operating facilities located in the waste treatment and nuclear materials processing and/or storage areas of the site. The projected average and winter peak steam demands for the proposed facility are approximately 115,000 and 200,000 pounds per hour, respectively. The boiler type and location of new facility have not yet been determined. It is proposed that the subject facility be replaced through an Energy Savings Performance Contract (ESPC) between the DOE and a qualified Energy Savings Contractor (ESCO). The ESCO will give consideration to the use of alternative fuels (e.g., biomass and landfill gas) to power the replacement steam plant.
		Transmittal to State:	uncertain	
		EA Approval:	uncertain	
	\$20,000	FONSI:	uncertain	
DOE-SRS is not preparing any programmatic EAs (PEAs), is not supporting the preparation of any PEAs, and does not anticipate initiating any PEAs in the next 12 months.				
	Total Estimated Cost \$20,000			

# Annual NEPA Planning Summary Environmental Impact Statements (EISs) and Supplement Analyses (SAs) Expected to be Prepared in the Next 24 Months

Department of Energy (DOE)-Savannah River Site (SRS)

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule		Description
DOE-SRS is not preparing any EISs or programmatic EISs (PEISs) and does not anticipate initiating any EISs or PEISs in the next 24 months.		Determination Date:		
		notice of intent (NOI):		
		Scoping:		
		Draft		
		Hearings		
		Final		
		record of decision (ROD)		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
Supplement Analysis, Highly Enriched Uranium and Spent Nuclear Fuel Management (DOE/EIS-xxxx-SA <sub>x</sub> )		Supplement Analysis:		DOE will prepare a Supplement Analysis to summarize the environmental impacts of the continued operation of H-Canyon and associated facilities to prepare HEU, and HEU recovered from spent nuclear fuel, for disposition. DOE would continue to use the H-Canyon facility to process SNF and HEU materials and blend the HEU down to LEU for use as feedstock for fabrication of commercial nuclear fuel. The SA would also evaluate the impacts of the SRS - INL fuel swap.
		Determination Date:	Oct-06	
	\$40,000	Approval:	Feb-07	
		Supplement Analysis:		
Supplement Analysis, High-Level Waste Tank Closure at the Savannah River Site (DOE/EIS-0303-SA1)		Determination Date:	2007	If DOE decides to utilize an advanced cleaning technology for SRS HLW tanks, DOE may prepare a Supplement Analysis to provide more realistic estimates of the environmental impacts of tank closure activities described in the High-Level Waste Tank Closure EIS (DOE/EIS 0303).
		Approval:	uncertain	
	\$20,000			
	Total Estimated Cost			
	\$60,000			



## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments (EAs)

*Department of Energy (DOE)-Savannah River Site (SRS)*

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule		Description
EA for Closure Alternatives for Stormwater Outfalls at SRS (DOE/EA-1563)	\$51,000	Determination Date:	Feb-06	The new stormwater permit for SRS requires minimizing selected pollutants (e.g., metals) in stormwater discharges from industrialized areas in order to meet applicable water quality criteria. Sampling of existing stormwater outfalls indicates that certain of these discharges present potential water quality problems. Various proposed and alternative actions are being considered by site management and outfall custodians to achieve permit compliance.
		Transmittal to State:	Jan-07 projected	
		EA Approval:	Mar-07 projected	
			Mar-07 projected	
EA for the Tank Closure Demonstration Center (TCDC) at SRS (DOE/EA-1580)	\$20,000	FONSI:	Mar-07 projected	DOE proposes to design, construct, and operate a new tank closure demonstration facility at SRS for the purpose of demonstrating new technologies to perform specific Tank Farm operations including bulk waste removal, heel removal, annulus cleaning, and tank closure. The TCDC would consist of an open-top tank to simulate an actual SRS waste tank (approximately 85 feet in diameter by 12 feet deep, steel sided with a concrete bottom, partial annulus, built above grade, and capability to install equipment such as cooling coils and tank support columns in order to simulate actual waste tank conditions). A primary steel bridge superstructure would span the open tank to provide support for waste removal equipment. Stairways would be provided for access to the superstructure platforms. Access to the tank bottom for tank inspection, simulant removal, equipment instrumentation, or maintenance purposes would be provided. The EA schedule is uncertain due to scope revisions and funding issues.
		Determination Date:	Nov-06	
		Transmittal to State:	uncertain	
		EA Approval:	uncertain	
DOE-SRS is not preparing any programmatic EAs (PEAs), is not supporting the preparation of any PEAs, and does not anticipate initiating any PEAs in the next 12 months.		FONSI:	uncertain	
	Total Estimated Cost			
	\$71,000			

# Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements (EISs) and Supplemental Analyses (SAs)

Department of Energy (DOE)-Savannah River Site (SRS)

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)	Description
<b>Stockpile Stewardship and Management Complex 2030</b> (DOE/EIS-0236-S4)	tbid	Determination Date: Apr-06 NOI: Oct-06 Scoping: Nov-06 Draft: Hearings: Final:	The National Nuclear Security Administration (NNSA) will prepare a supplement to the Stockpile Stewardship and Management Programmatic EIS to address the environmental impact from the continued transformation of the nuclear weapons complex by implementing NNSA's vision of the complex as it would exist in 2030 - Complex 2030, as well as alternatives. The existing SRS tritium operations, including the Tritium Extraction Facility, would be part of the No Action alternative; that is, those operations would continue at SRS as part of Complex 2030. SRS would also be an alternative site for a Consolidated Plutonium Center for long-term research and development, surveillance, and manufacturing operations for a baseline capacity of 125 pits per year. A scoping meeting for the EIS was held on November 9, 2006, in North Augusta, SC. The Modern Pit Facility EIS was cancelled with the notice of intent to prepare the Complex 2030 EIS.
<b>Supplemental EIS, Plutonium Disposition at SRS</b> (DOE/EIS-0283-S2)	\$600,000	Determination Date: Aug-06 NOI: TBD Scoping: TBD Draft: TBD Hearings: TBD Final: TBD ROD: uncertain	DOE will prepare a Supplemental EIS to address the environmental impacts of Surplus Plutonium Disposition at SRS. CD-1A, Selection of Vitrification as the Preferred Alternative for the Plutonium Disposition Project at the Savannah River Site, was approved by the Deputy Secretary of Energy on August 17, 2006. The proposed action is to establish the capability to disposition up to 13 metric tons of plutonium not suitable for the Mixed Oxide Fuel Fabrication Facility. The preferred alternative is Can-in-Canister Vitrification.
<b>Supplement Analysis, Storage of Surplus Plutonium Materials at SRS</b> (DOE/EIS-0283-SA3)	Total Estimated Cost \$50,000 \$650,000	Determination Date: Jun-02 NOI: n/a Scoping: n/a Draft: n/a Hearings: n/a Final: TBD ROD: TBD	DOE will prepare a Supplement Analysis to address the environmental impacts of consolidated storage of surplus, non-pit plutonium materials currently stored at Hanford, LLNL, and LANL at the K-Area Complex at SRS.

## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

Carlsbad Field Office

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule		Description
Supplement Anaysis for the Treatment of Transuranic Waste at the Idaho National Laboratory and Transporataion of Transuranic Waste in TRUPACT-III Containers	\$100,000	Supplement Analysis:		The proposed action is to ship both RH and CH TRU waste from small sites and the Hanford Site to the Idaho National Laboratory for treatment and characterization prior to shipment to WIPP. Carlsbad Field Office is the lead for development of the SA.
		Determination Date:	Mar-06	
		Approval:	Apr-07	
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
		Final		
		ROD		
		Determination Date:		
		NOI:		
		Scoping:		
		Draft		
		Hearings		
Final				
ROD				
Supplement Analysis:				
Determination Date:				
Approval:				
Supplement Analysis:				
Determination Date:				
Approval:				
	Total Estimated Cost			
	\$100,000.00			
**Evaluation of Site Wide EIS:				

## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

West Valley Demonstration Project Jan-07				
*Title, Location	Estimated Cost	Estimated Schedule		Description
Decommissioning and/or Long-Term Stewardship EIS	\$4,000,000	Determination Date:		The West Valley Decommissioning and/or Long-Term Stewardship EIS will support decision making associated with DOE's responsibilities defined in the West Valley Demonstration Project Act (PL96-368). Three Action Alternatives and two No Action Alternatives were identified in the March 13, 2003 Federal Register Notice. Public Scoping was completed on April 28, 2003 and included public scoping meetings on April 9th and 10th, 2003. Following public scoping and internal DOE scoping, four Action Alternatives and one No Action Alternative were selected for analysis. A preliminary draft EIS was submitted for Lead and Cooperating Agency review in September 2005. Based on the extent and nature of comments, a Core Team process has been initiated to resolve technical concerns. A public review is planned for late 2008. A Final EIS and subsequent Record of Decision are planned for late 2009.
		NOI:	Mar-03	
		Scoping:	March 2003 - April 2003	
		Draft	2008	
		Hearings	2008	
		Final	2009	
	Total Estimated Cost			
	\$4,000,000.00			
**Evaluation of Site Wide EIS:				

# Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

Portsmouth Paducah Project Office

1/8/2007

*Title, Location	Estimated Cost	Estimated Schedule Milestones) (**NEPA	Description
Supplement Analysis for disposal of Depleted Uranium Oxide generated from the conversion of DOE's inventory of DUF6 (DOE/EIS-0359-SA1) & (DOE/EIS-0360-SA1)	\$100,000	Determination Date: Mar-07	A Supplement Analysis (SA) has been prepared to assess whether existing NEPA documentation is adequate, or if additional analyses are needed to support a decision regarding the disposal location of the depleted uranium oxide conversion product. The SA is currently under Department review and is expected to be issued for public comment to by the end of February 2007.
		Transmittal to State:	
		EA Approval: N/A	
		FONSI: N/A	
DUF6 Amended Record of Decision (Portsmouth)	\$50,000	Determination Date: May-07	Following completion of the SA, the Portsmouth ROD will be amended to define the disposal location(s) for the depleted uranium oxide conversion product. The amended ROD is expected to be issued by April 2007.
		Transmittal to State:	
		EA Approval: N/A	
		FONSI: N/A	
DUF6 Amended Record of Decision (Paducah)	\$50,000	Determination Date: May-07	Following completion of the SA, the Paducah ROD will be amended to define the disposal location(s) for the depleted uranium oxide conversion product. The amended ROD is expected to be issued by April 2007.
		Transmittal to State:	
		EA Approval: N/A	
		FONSI: N/A	
		Determination Date:	
		Transmittal to State:	
		EA Approval:	
		FONSI:	
		Determination Date:	
		Transmittal to State:	
		EA Approval:	
		FONSI:	
		Determination Date:	
		Transmittal to State:	
		EA Approval:	
		FONSI:	
		Determination Date:	
		Transmittal to State:	
		EA Approval:	
		FONSI:	
	Total Estimated Cost		
	\$200,000.00		

## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Impact Statements

*Idaho Operations Office*

*Jan-07*

*Title, Location	Estimated Cost	Estimated Schedule		Description
Idaho High-Level Waste and Facilities Disposition Environmental Impact Statement (DOE/EIS-0287)- Idaho Nuclear Technology and Engineering Center on the Idaho National Laboratory	\$15,000,000	Determination Date:	6/9/97	The EIS presented an analysis of alternatives for the treatment and disposition of calcine, sodium-bearing waste, and newly generated liquid waste. The EIS also presented an analysis of closure alternatives for facilities related to the High-Level Waste Program at the Idaho Nuclear Technology and Engineering Center. The Draft EIS was approved on 12/13/99 and a Notice was published in the Federal Register on 1/21/2000. The Final EIS was approved 08/15/2002 and a Notice was published in the Federal Register on 10/11/2002.
		NOI:	9/19/1997	
		Scoping:	08/19-11/24/1997	
		Draft	1/21/00	
		Hearings	2/7-3/2/2000	
		Final	8/15/2002	
				12/19/2005. The 2nd ROD for Tank Farm Facility closure was signed 11/19/2006 and issued in the Federal register on 11/29/2006 in coordination with the Secretary of Energy's determination, in consultation with NRC, under Section 3116 of the NDAA. The 3rd ROD will address high-level waste calcine disposition.
		1st ROD 12/13/2005, 2nd ROD 11/19/2006, 3rd ROD 12/31/2009F		
	<b>Total Estimated Cost</b>			
	\$15,000,000.00			

## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments

Idaho Operations Office

Jan-07

*Title, Location	Estimated Cost	Estimated Schedule Milestones)	(**NEPA	Description	
Idaho National Laboratory Remote-Handled Waste Disposition Project (Formerly known as the The Remote Treatment Project.)	\$200,000	Determination Date:	1/31/2001	The proposed action would provide heavily shielded facilities for sorting, characterizing, treating, and repackaging remote handled radioactive waste, including sodium contaminated components, presently stored at the Materials and Fuels Complex.	
		Transmittal to State:	Aug-07		
		EA Approval:	Sep-07		
		Decision	Oct-07		
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
		Decision:			
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
		Decision			
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
		FONSI:			
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
		FONSI:			
		Determination Date:			
		Transmittal to State:			
		EA Approval:			
		FONSI:			
	Total Estimated Cost				
	\$200,000.00				

1/29/2007

\*Please include projected NEPA milestones, if planned

Annual NEPA Planning Summary (year) Program or Field Organization

## Annual NEPA Planning Summary Environmental Assessments Expected to be Prepared in the Next 12 Months

*Idaho Operations Office*

*Jan-07*

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Treatment of Contact-Handled Transuranic Waste, Idaho National Laboratory Site	\$100,000	Determination Date:		The proposed action would treat contact-handled transuranic waste currently located at the Radioactive Waste Management Complex for eventual disposal.
		Transmittal to State:		
		EA Approval:		
		Decision		
		Determination Date:	TBD	
		Transmittal to State:		
		EA Approval:		
		Decision		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		Decision		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		Decision		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
	Total Estimated Cost			
	\$100,000.00			

1/29/2007

\* Please include projected NEPA milestones, if planned.

Annual NEPA Planning Summary(year) Program or Field Organization Name



## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments

Oak Ridge Office  
2007

*Title, Location	Estimated Cost	Estimated Schedule (**NEPA Milestones)		Description
Environmental Assessment for U-233 Stabilization and Building 3019 Complex Shutdown	30,000	Determination Date:	9/28/2006	The EA will assess the potential impacts of downblending U-233 and placing in interim storage. The EA was transmitted to the public for comment in December 2006. Public meetings were held on January 8, 2007. <b>Current Status:</b> Comment period ended January 12, 2007, and DOE is working to resolve comments.
		Transmittal to State:	12/6/2006	
		EA Approval:	Feb-07	
		FONSI:	Feb-07	
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
		Determination Date:		
		Transmittal to State:		
		EA Approval:		
		FONSI:		
	<b>Total Estimated Cost</b>			
	\$30,000.00			